DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. IMM135/2277P

As below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled, **CIRCUIT AND METHOD FOR A SWITCH MATRIX AND SWITCH SENSING**, the specification of which,

(check one)	1.	is attached hereto.		
	2.	***************************************	on Serial Noed_	
	3.	was filed on International Po and was amend	CT Application Serial Noed on	as cification, including the claims, as
I hereby state that amended by any ar	I have reviewed mendment referre	d and understand the cod to above.	ntents of the above-identified spe	cification, including the claims, as
acknowledge the 37, CFR §1.56.	duty to disclose	information which is ma	aterial to the examination of this a	application in accordance with Title
inventors' certifica	ite listed below a	nefits under Title 35, Und have also identified be cation on which priority is	elow any foreign application for pa	foreign application(s) for patent or atent or inventors' certificate having
Prior Foreign Ap	plication(s)			Priority Benefits Claimed?
	•			Yes No
(Appl. No.)		(Country)	(Date Filed- Day/Month/Year)	_ _
I hereby claim the	benefit under 35	U.S.C. §119(e) of any U	nited States provisional application	n(s) listed below:
(Application Seria	l No.)	(Filing Date)		
as the subject matt provided by the fin defined in Title 37	er of each of the est paragraph of Tode of Feder	claims of this application little 35, United States Co	ns is not disclosed in the prior Unit ode, § 112, I acknowledge the duty	elication(s) listed below and, insofar ted States application in the manner to disclose material information as late of the prior application and the
Prior U.S. Applic	ation(s)			
(Application Seria	l No.)	(Filing Date)	(Status - patented, pend	ding, abandoned)
(Application Seria	l No.)	(Filing Date)	(Status - patented, pend	ding, abandoned)

SEP. 19. 2001 3:23PM

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NO. 284

And I hereby appoint James R. Riegel (Reg. No. 36,651), Joseph A. Sawyer, Jr., (Reg. No. 30,801); Janyce R. Mitchell, (Reg. No. 40,095), Stephen G. Sullivan, (Reg. No. 38,329); Michele Liu, (Reg. No. 44,875), and Joyce A. Tom, (Reg. No. P48,681) as my principal attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

James R. Riegel

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San Jose, California 95131

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James R. Riegel at telephone number (408) 467-1900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typrewritten Full Name of Sole or First Inventor:	Kollin Tierling	Citizenship:	USA
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Typrewritten Full Name of Second Inventor:		Citizenship:	
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Typrewritten Full Name of Third Inventor.		Citizenship:	
Inventor's signature:		Date of Signature:_	
Residence: (City)		(State/Country)	
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